Annual Drinking Water Quality Report Mississippi Water Company PWS ID # 0040012 October, 2009

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is purchased from the City of Kosciusko.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. A report containing detailed information has been received by our office and will be made available for review upon request. The water supply for the City Of Kosciusko received a low susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Galen Shumaker at 662-674-5353. We want our valued customers to be informed about their water utility. There will be a special meeting held to allow for questions concerning this report. Please contact Galen Shumaker at the above number for date & time of such meeting.

Mississippi Water Company routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2008. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

				TEST RE	ESULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic (Contami	nants						
10. Barium	N		0.05	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
16. Fluoride	N		1.16	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
21. Selenium	N		0.60	No Range	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines

Disinfectan	ts & D	isinfection	n By-Pr	oducts		* * * * * * * * * * * * * * * * * * * *		39/1
73. TTHM [Total tri-halomethanes]	N	2004*	3.94	None	ppb	0	80	By-product of drinking water chlorination
HAA5 [Haloacetic acids	N	2004*	10	None	ppb	0	60	By-product of drinking water chlorination
Chlorine (as Cl2)	N	Jan - Dec 2008	0.50 - 0.80	None	ppm	4	4	Water additive used to control microbes

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Mississippi Water Company is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

*****A MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING*****

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007 - December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice. Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601-576-7518.

Monitoring and reporting of compliance data violations:

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. Beginning January 1, 2004, the Mississippi State Department of Health (MSDH) required public water systems that use chlorine as a primary disinfectant to monitor/test fir chlorine residuals as required by the Stage 1 Disinfection By-Products Rule. Our water system failed to complete these monitoring requirements in August 2005 by not collecting the required number of samples. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present.

In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period..

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Please call our office if you have questions.

2008 CCR Contact Information

Date: 7/6/09	Time:
PWSID: 0040012	
System Name: Ms Wall	
Lead/Copper Language	MSDH Message re: Radiological Lab
MRDL Violation	Chlorine Residual (MRDL) RAA
Other Violation(s)	
Will correct report & mail copy marked Will notify customers of availability of	
CUST REPO	DO CORRECTED COPY AND NOTIFY OMERS OF AVAILABLE CORRECTED ORT ON WATER BILL OR LETTER SEND US A COPY.
Spoke with Spoke Spoke With Spoke Sp	iker 601.416-7402

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Volatile Or	ganic Co	<u>ontamin</u>	ants					
73. TTHM [Total trihalo- methanes]	N	2004*	3.94	None	ppb	0	100	By-product of drinking water chlorination
76. Xylenes Most recent so	N	2004*	10	None	ppm	0	60	By-product of drinking water chlorination.

^{*} Most recent sample results available.

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CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION REPORT MISSISSIPPI WATER COMPANY PWS ID # 0040012 July 2009

In accordance to the Federal Safe Drinking Water Act, the 2008 Consumer Confidence Report was prepared and distributed to the customers of the above Water System as follows:

	Customers were informed of availability of CCR by: Advertisement in local paper
	On water bills
	Other
	Date customers were informed: July 1,2009
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
	Date mailed/distributed:
	CCR was published in local newspaper. (Attach copy of published CCR and proof of publication)
	Name of Newspaper:
	Date Published:
	CCR was posted in public places. (Attach list of locations) Date posted:
	CCR was posted on a publicly accessible internet site at the address: www.
CERTIFICAT	ION:
I hereby certify	y that a 2008 Consumer Confidence Report (CCR) has been distributed to the
customers of the	his public water system in the form and manner identified above.
GALEN SI	Nayer, Owner, etc.) (Please type) Date
Name/Title (Presiden	Mayer, Owner, etc.)/(Please type) Out Out Out Out Out Out Out Ou
1 - VI 65	Signature

Mail completed form to: MDH ~ Division of Water Supply ~ P O Box 1700 ~ Jackson, MS 39215